Form PTO 948 (Rev. 03/02) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW grounding on an addition of the agreement of the control of the grounding The drawing(s) filed (Insert date) A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Black ink. Color. - Words do not appear on a horizontal left-to-right fashion when page is either upright or turned so that the top Color drawings are not acceptable until petiton is granted. Fig(s)

Decomes the right state, except to graphs 1869.

PHOTOGRAPHS. 37 CFR 1.84(b)

Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in crowding when drawing in crowding when drawing the crow Fig(s) Pencil and non-view.

2. PHOTOGRAPHS. 37 CFR 1.84(b)

1. Photographs may not be mounted. 37 CFR 1.84(e); go;

Poor quality (half-tone). Fig(s)

1. Poor quality (half-tone). Fig(s)

Paper notificable, strong; white, and durable:

Fig(s)

Paper notificable, strong; white, and durable:

Erasures, alterations, overwritings, interlineations,

folds; copy machine marks not acceptable (too, thin)

Mylar, velum paper is not acceptable (too, thin)

Fig(s)

Solid black areas pale. Fig(s)

Solid black areas pale. Fig(s)

Solid black areas pale. Fig(s)

Solid black shading not permitted. Fig(s)

Shade lines, pale, rough and blurted. Fig(s) 21.0 cm by 29.7 cm (DIN size A4); \(\frac{1}{2}\) \(\frac{1}{2 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. All drawing sheets not the same size. 37,CFR 1.84(p) Numbers and referency characters not plain and legible.

Fig(s)

Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the 180.

All drawing sheets not the same size.

Sheet(s):

Drawings sheets not an acceptable size. Fig(s)

5. MARGINS: 37 CFR 1.84(g): Acceptable margins:

150 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: A4 Size same direction as the view. 37 CFR 1.84(p)(1) Top 2.5 cm Left 2.5 cm Right 1.5 cm/Bottom 1.0 cm English alphabet not used. 37-CFR[1:84(p)(2) 10-9711[0]: SIZE: 8 1/2 x 11

Margins not acceptable. Fig(s) Figs Figs
Numbers, letters and reference characters must be at least
.32 cm (1/8 mch) in height! 57°CFR'1.84(p)(3)° 2(11f1)1 f
Fig(s)

13. LEAD LINES. 37°CFR'1.84(q).

Lead lines ross each other. Fig(s) (1/2) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Sheets not numbered consecutively, and in Arabic numerals beginning with number 1: Sheet(s) 2 521 0: 211/1... 1 Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Fig(s) _ Views not numbered consecutively, and in Arabic numerals, Enlarged view not labeled separetely or properly. beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Sectional designation should be noted with Arabic or Solid black shading not used for color contrast. Roman numbers. Fig(s) COMMENTS

REVIEWER Tang DATE 86/07/02 TELEPHONE NO. 203 305 /03/

ATTACHMENT TO PAPER NO.

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities - 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application